# The Comprehensive School Climate Inventory

# Measuring the Climate for Learning

Prepared for Coleytown Middle School, May 2014



The CSCI has been developed by the National School Climate Center (NSCC) schoolclimate.org

### The 12 Dimensions of School Climate Measured by the CSCI

Dimensions	Major Indicators
Safety	
1 Rules and Norms	Clearly communicated rules about physical violence; clearly communicated rules about verbal abuse, harassment, and teasing; clear and consistent enforcement and norms for adult intervention.
2 Sense of Physical Security	Sense that students and adults feel safe from physical harm in the school.
3 Sense of Social-Emotional Security	Sense that students feel safe from verbal abuse, teasing, and exclusion.
Teaching and Learning	
4 Support for Learning	Use of supportive teaching practices, such as: encouragement and constructive feedback; varied opportunities to demonstrate knowledge and skills; support for risk-taking and independent thinking; atmosphere conducive to dialog and questioning; academic challenge; and individual attention.
5 Social and Civic Learning	Support for the development of social and civic knowledge, skills, and dispositions including: effective listening, conflict resolution, self-reflection and emotional regulation, empathy, personal responsibility, and ethical decision making.
Interpersonal Relationships	
6 Respect for Diversity	Mutual respect for individual differences (e.g. gender, race, culture, etc.) at all levels of the school—student-student; adult-student; adult-adult and overall norms for tolerance.
7 Social Support—Adults	Pattern of supportive and caring adult relationships for students, including high expectations for students' success, willingness to listen to students and to get to know them as individuals, and personal concern for students' problems.
8 Social Support—Students	Pattern of supportive peer relationships for students, including: friendships for socializing, for problems, for academic help, and for new students.
Institutional Environment	
9 School Connectedness/Engagement	Positive identification with the school and norms for broad participation in school life for students, staff, and families.
10 Physical Surroundings	Cleanliness, order, and appeal of facilities and adequate resources and materials.
Staff Only	
11 Leadership	Administration that creates and communicates a clear vision, and is accessible to and supportive of school staff and staff development.
12 Professional Relationships	Positive attitudes and relationships among school staff that support effectively working and learning together.

School Voice: Response Rates

Group	Population Size	# Respondents	% of Population Represented
Students	535*	503	94.02%
School Personnel	89*	61	68.54%
Parents	468*	93	19.87%

\*Figures received from school to represent potential number of respondents.

**Group Ratings and Rankings** 

### Median Scores and Rating Patterns — Students

Score Distribution			
33.3%	33.3%	33.3%	
16%	819	6	
15%	81%	0	
%	41%	43%	
31%		63%	
37%		52%	
17%	819	%	
21%	7	6%	
11%	88%		
24%	-	74%	
27%		69%	
2	27%		

= % of individual ratings in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale)

Score Distribution

**Group Ratings and Rankings** 

### Median Scores and Rating Patterns — School Personnel

Safety			33.3%	33.3%	33.3%		
Rules and Norms	4.67	7%	7% 93%				
Physical Security	4.60	9%	9% 91%				
Social - Emotional Security	4.00	6%	20%	74	4%		
Teaching and Learn	ning						
Support for Learning	4.54			100%			
Social and Civic Learning	4.30	5%		95%			
Interpersonal Relat	ionships						
Respect for Diversity	4.50	6%		94%			
Social Support - Adults	4.67		100%				
Social Support - Students	4.40	5%	5% 95%				
Institutional Enviro	nment						
School Connectedness Engagement	4.25	11%		89%			
Physical Surroundings	4.42	9% 91%					
Working Environme	ent	•					
Leadership	4.08	4%	19%	779	%		
Professional Relationships	4.45	6%		94%			
= % of individual ration	ngs in the n	egative ra	inge (scores low	ver than 2.5 on a 5 - point s	cale)		
= % of individual ration	ngs in the n	eutral ran	ge (scores betw	veen 2.5 and 3.5 on a 5 - po	int scale)		
= % of individual ration	nas in the p	ositive rai	nge (scores abo	ve 3.5 on a 5 - point scale)			

Dimension

Median

**Group Ratings and Rankings** 

### Median Scores and Rating Patterns — Parents

Dimension	Median	Score Distribution					
Safety			33.3%		33.3%	33.3%	
Rules and Norms	4.00	8%	17%		76%		
Physical Security	4.20	6% 6	6%		89%		
Social - Emotional Security	3.56	2	0%	29%		51%	

### **Teaching and Learning**

Support for Learning	3.70	3.70 9% 35%		56%	
Social and Civic Learning	3.56	3%	45%	52%	

### **Interpersonal Relationships**

Respect for Diversity	4.00	2%	30%	68%
Social Support - Adults	3.88	2%	24%	74%
Social Support - Students	3.80	1%	24%	75%

### **Institutional Environment**

School Connectedness Engagement	3.88	9%	20%	71%
Physical Surroundings	3.83	1%	21%	78%

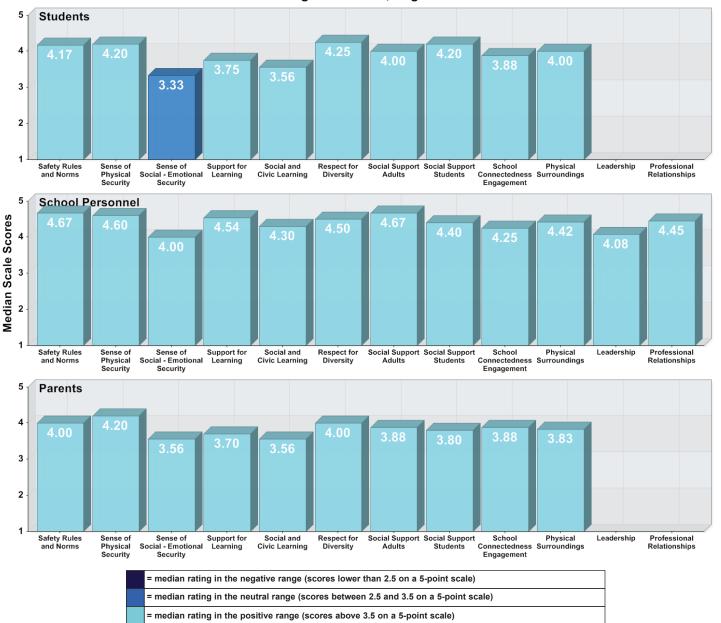
= % of individual ratings in the negative range (scores lower than 2.5 on a 5 - point scale)

= % of individual ratings in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale)

= % of individual ratings in the positive range (scores above 3.5 on a 5 - point scale)

# II. School Climate Overview 🔾

School Climate Ratings - Positives, Negatives and Neutrals



School Climate Ratings - Positives, Negatives and Neutrals

**Comparative Ratings—Another View** 

### **Comparative Ratings — Another View**

	Students	School Personnel	Parents
Safety Rules & Norms			
Sense of Physical Security			
Sense of Social-Emotional Security			
Support for Learning			
Social and Civic Learning			
Respect for Diversity			
Social Support/ Adults			
Social Support/ Students			
Connectedness/ Engagement			
Physical Surroundings			
Leadership	N/A		N/A
Professional Relationships	N/A		N/A

= median rating in the negative range (scores lower than 2.5 on a 5 - point scale)

= median rating in the neutral range (scores between 2.5 and 3.5 on a 5 - point scale)

= median rating in the positive range (scores above 3.5 on a 5 - point scale)

**Relative Strengths and Weaknesses** 

## Median Scale Scores - Rank Order

4.67

4.67

4.60

4.54

4.50

4.42

4.40

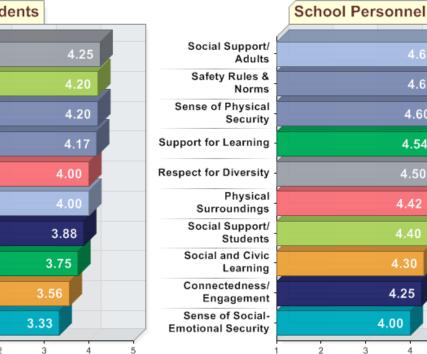
4.30

4.25

4

4.00

3



	Students
Respect for Diversity -	4.25
Social Support/ Students	4.20
Sense of Physical Security	4.20
Safety Rules & Norms	4.17
Physical Surroundings	4.00
Social Support/ Adults	4.00
Connectedness/ Engagement	3.88
Support for Learning	3.75
Social and Civic Learning	3.56
Sense of Social- Emotional Security	3.33
F 1	2 3 4 5

	Parents	
Sense of Physical Security		4.20
Respect for Diversity -		4.00
Safety Rules & Norms		4.00
Connectedness/ Engagement		3.88
Social Support/ Adults		3.88
Physical Surroundings		3.83
Social Support/ Students		3.80
Support for Learning -		3.70
Social and Civic Learning		3.56
Sense of Social- Emotional Security		3.56
1	2	3 4 5

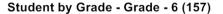
### **Group Differences**

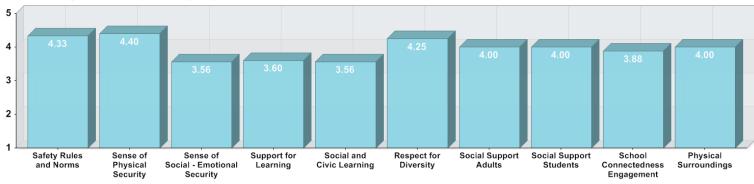
## **Comparative Rankings for Shared School Climate Dimensions**

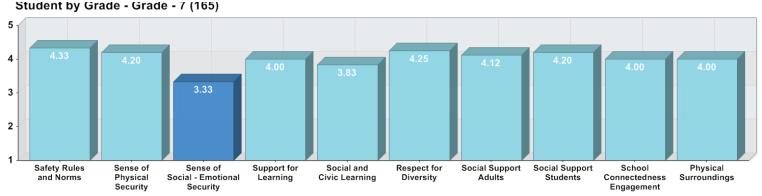
School Climate Dimensions	Students	School Personnel	Parents
Respect for Diversity	1	5	2
Sense of Physical Security	2	3	1
Social Support / Students	2	7	7
Safety Rules & Norms	4	1	2
Social Support / Adults	5	1	4
Physical Surroundings	5	6	6
School Connectedness / Engagement	7	9	4
Support for Learning	8	4	8
Social and Civic Learning	9	8	9
Sense of Social-Emotional Security	10	11	9

**Note**: If two or more dimensions have the same median score, they are given the same (higher) rank. For example, if two dimensions score a 4.0 and that is the highest score, they will both be ranked "1" and the next highest score will be ranked "3."

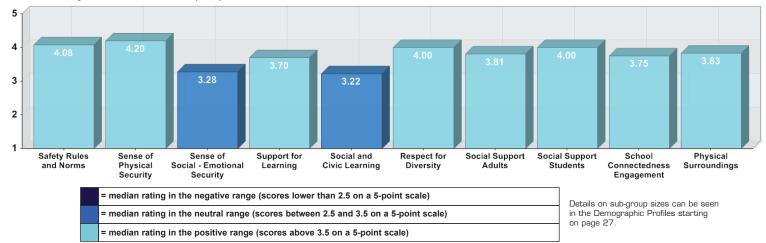
Sub-Group Ratings: Students





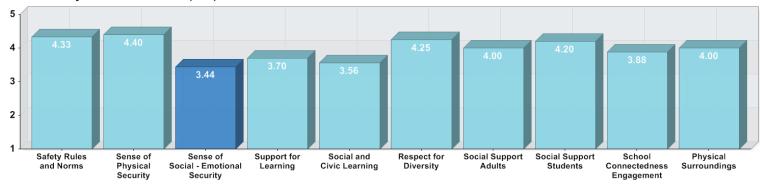


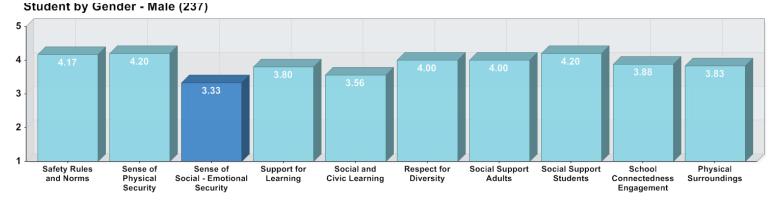




### Sub-Group Ratings: Students

Student by Gender - Female (258)



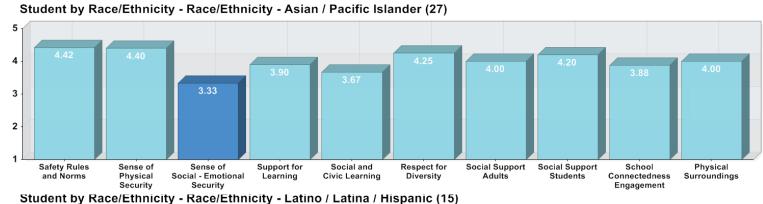


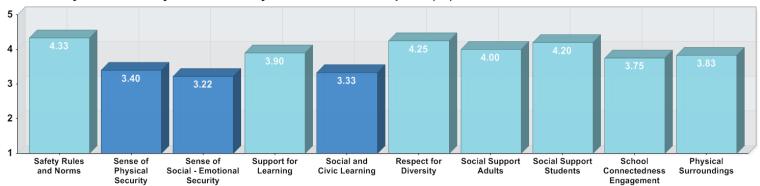
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	
= median rating in the positive range (scores above 3.5 on a 5-point scale)	on page 27.

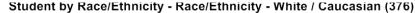
12

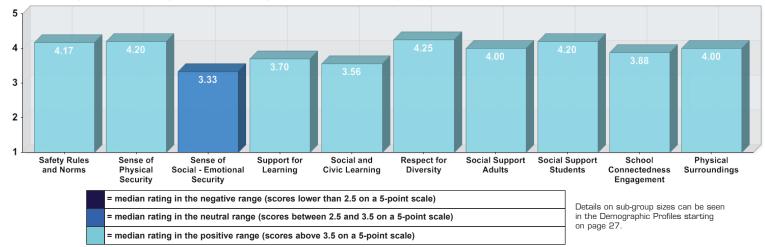
Coleytown Middle School CSCI Report - May 2014 | schoolclimate.org

Sub-Group Ratings: Students



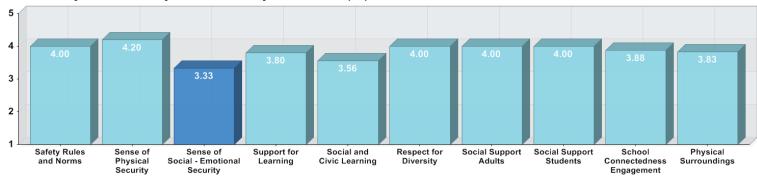


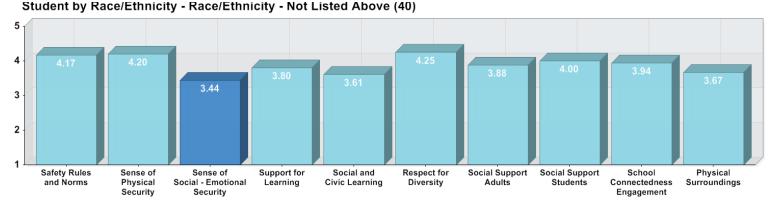




### Sub-Group Ratings: Students

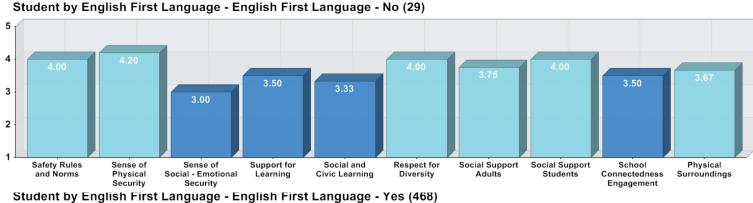
### Student by Race/Ethnicity - Race/Ethnicity - Multiracial (25)

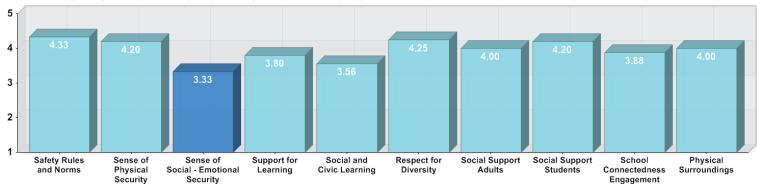




= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting on page 27.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

Sub-Group Ratings: Students



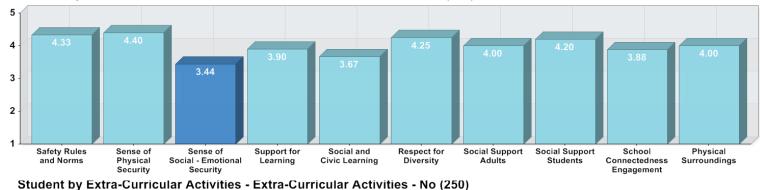


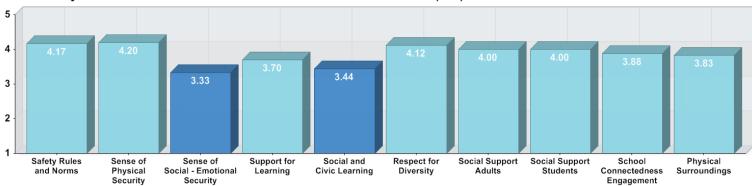
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seer in the Demographic Profiles starting on page 27.
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	
= median rating in the positive range (scores above 3.5 on a 5-point scale)	Un page 27.

schoolclimate.org | Coleytown Middle School CSCI Report - May 2014

### Sub-Group Ratings: Students

### Student by Extra-Curricular Activities - Extra-Curricular Activities - Yes (246)

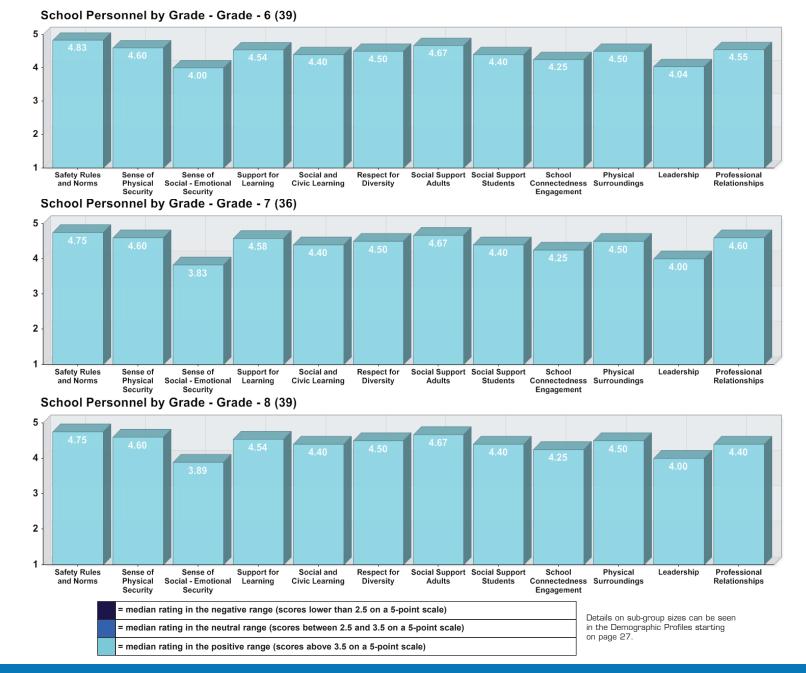




= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demographic Profiles starting on page 27.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

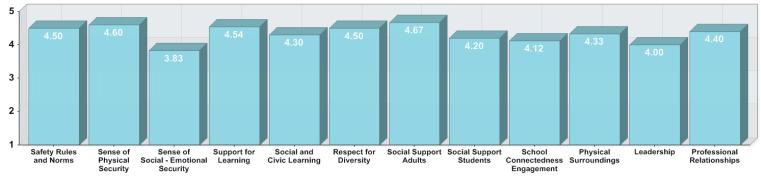
Coleytown Middle School CSCI Report - May 2014 | schoolclimate.org

Sub-Group Ratings: School Personnel



Sub-Group Ratings: School Personnel

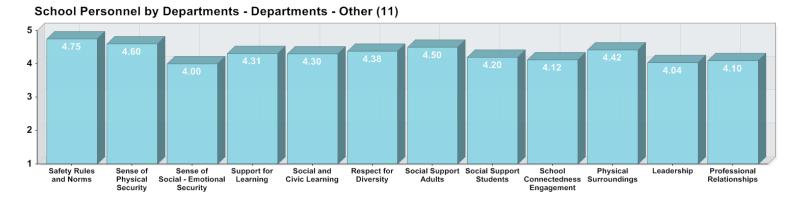
### School Personnel by Position - Position - Teacher (44)



= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Dem on page 2
= median rating in the positive range (scores above 3.5 on a 5-point scale)	UII page 2.

Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.

Sub-Group Ratings: School Personnel



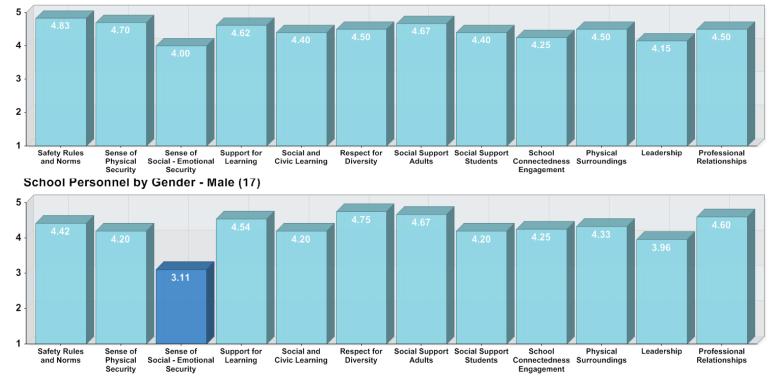
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)

= median rating in the positive range (scores above 3.5 on a 5-point scale)

Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.

Sub-Group Ratings: School Personnel

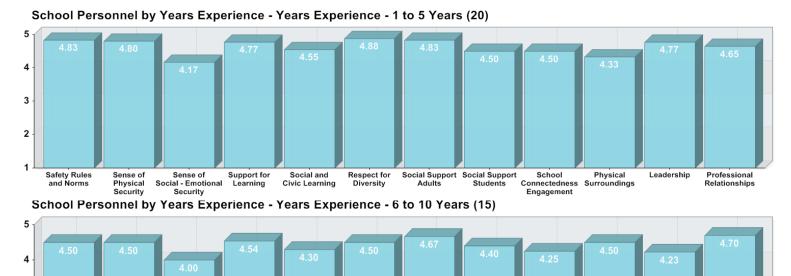


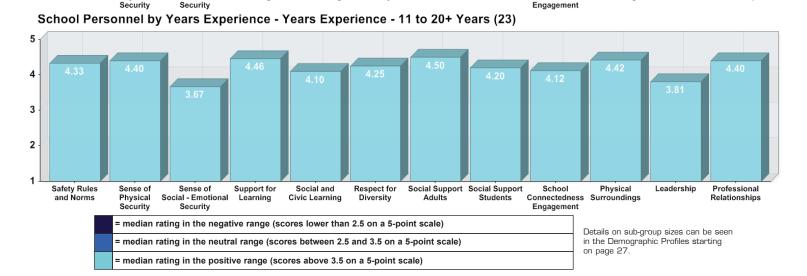


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-q
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demograp on page 27.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.

Sub-Group Ratings: School Personnel





Diversity

Respect for Social Support Social Support

Students

Adults

School

Connectedness Surroundings

Physical

Leadership

Professional

Relationships

Support for

Social and

**Civic Learning** 

3

2

1

Safety Rules

and Norms

Sense of

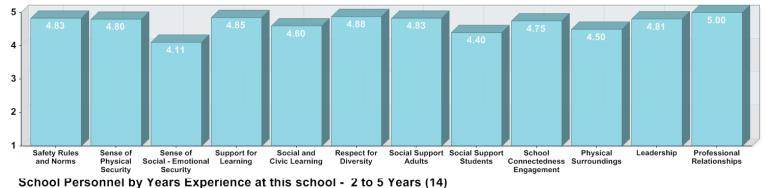
Physical

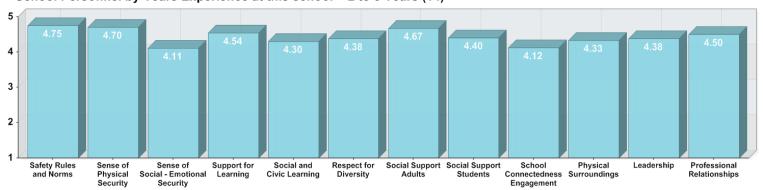
Sense of

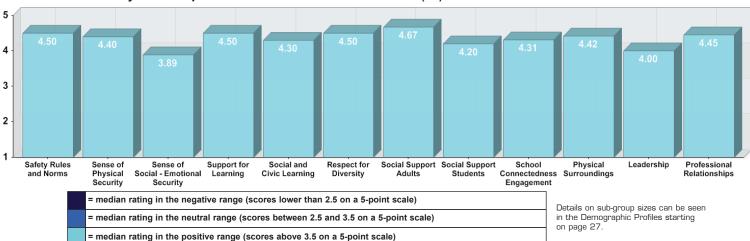
Social - Emotional Learning

### Sub-Group Ratings: School Personnel

### School Personnel by Years Experience at this school - 1st Year (10)

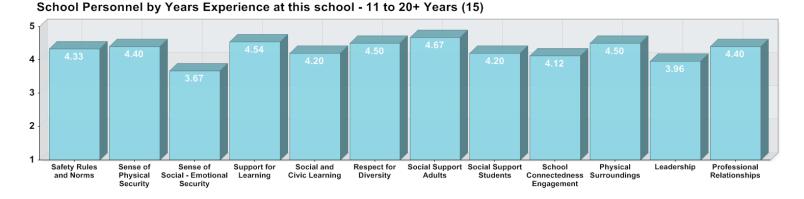






School Personnel by Years Experience at this school - 6 to 10 Years (19)

Sub-Group Ratings: School Personnel



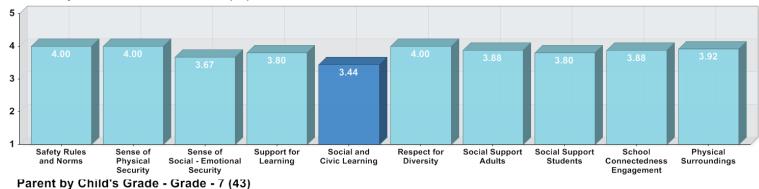
= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-gr
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	in the Demograp on page 27.
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

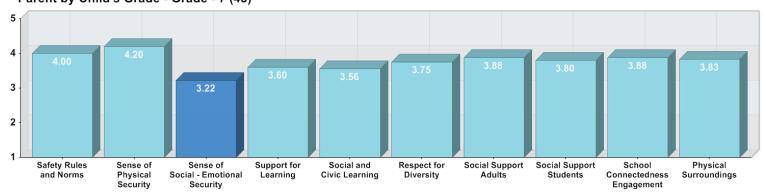
Details on sub-group sizes can be seen n the Demographic Profiles starting on page 27.

schoolclimate.org | Coleytown Middle School CSCI Report - May 2014

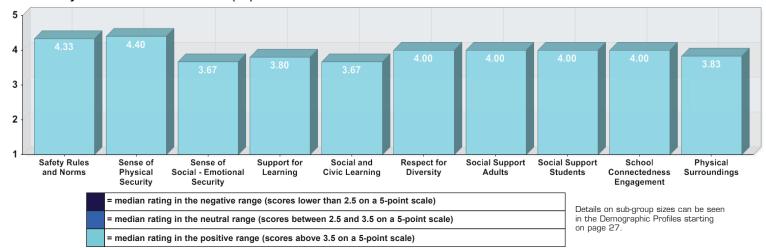
### Sub-Group Ratings: Parents

Parent by Child's Grade - Grade - 6 (37)

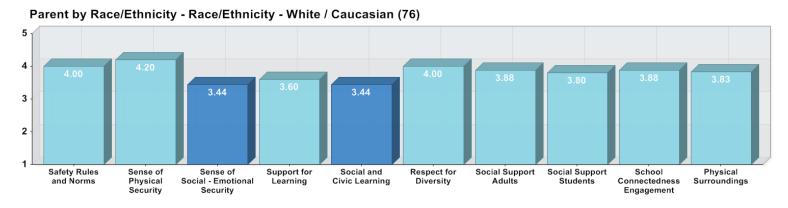




Parent by Child's Grade - Grade - 8 (27)



Sub-Group Ratings: Parents

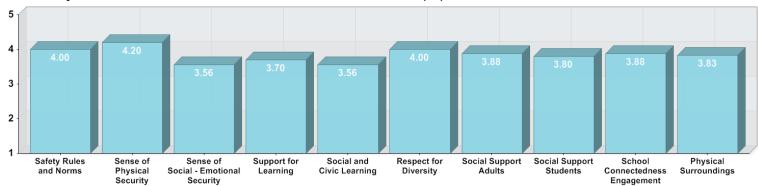


= median rating in the negative range (scores lower than 2.5 on a 5-point scale)
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)
= median rating in the positive range (scores above 3.5 on a 5-point scale)

Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.

schoolclimate.org | Coleytown Middle School CSCI Report - May 2014

### Sub-Group Ratings: Parents



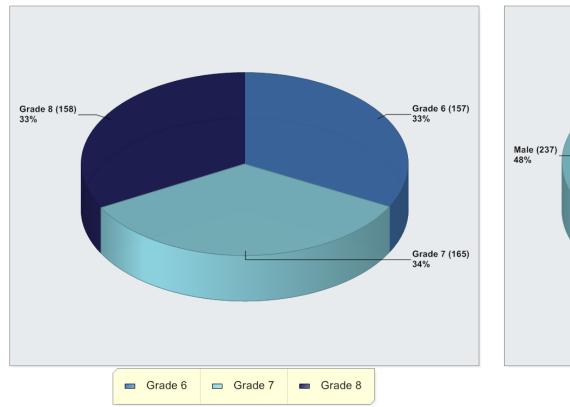
Parent by Economic Status - Receive Reduced Price Meal Plan - No (91)

= median rating in the negative range (scores lower than 2.5 on a 5-point scale)	Details on sub-group sizes can be seen in the Demographic Profiles starting on page 27.
= median rating in the neutral range (scores between 2.5 and 3.5 on a 5-point scale)	
= median rating in the positive range (scores above 3.5 on a 5-point scale)	

Coleytown Middle School CSCI Report - May 2014 | schoolclimate.org

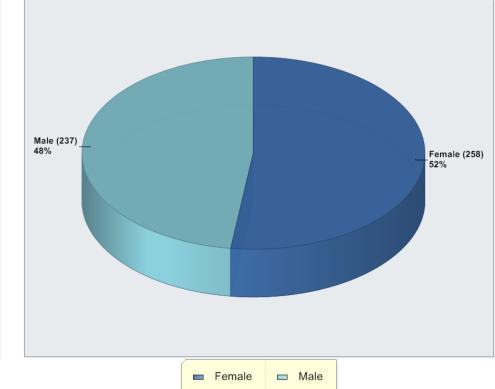


**Demographic Profiles** 



### Students by Grade



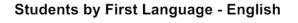


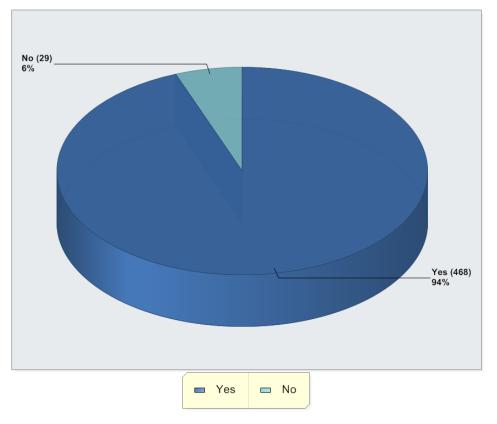
# VI. Detailed Findings

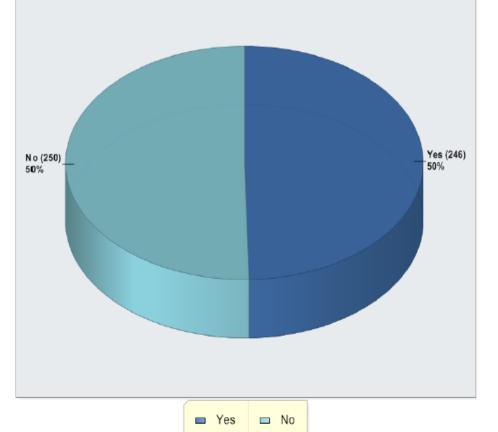
### **Demographic Profiles**

### A. (6) 1% B. (27) 5% C. (5) G. (40) <sup>-</sup>1% 8% D. (15) F. (25) 5% 3% E. (376) 76% E. White / Caucasian A. American Indian / Alaskan Native B. Asian / Pacific Islander F. Multiracial G. Not Listed Above C. Black / African American D. Latino / Latina / Hispanic

### Students by Race/Ethnicity

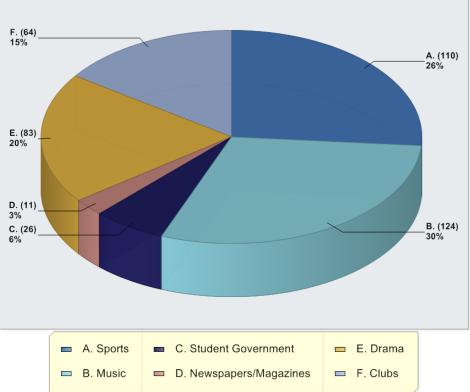






### Students by Extra-Curricular Participation

Students by Extra-Curricular Activity

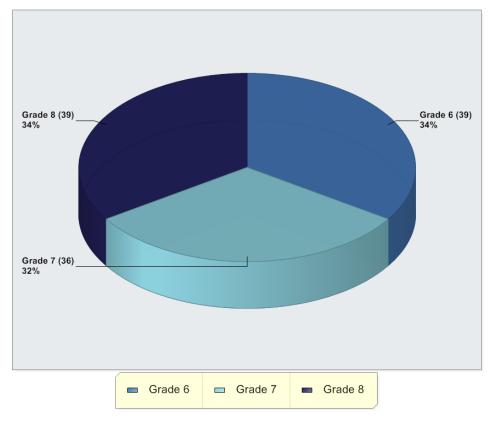


VI. Detailed Findings

**Demographic Profiles** 

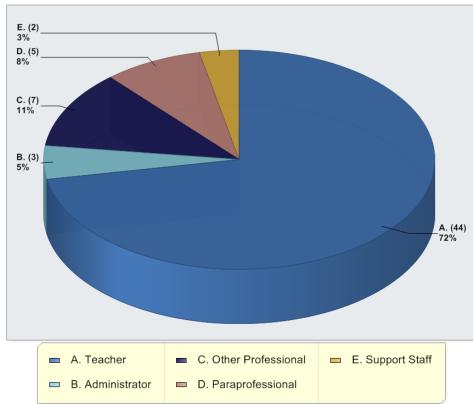
# VI. Detailed Findings

**Demographic Profiles** 



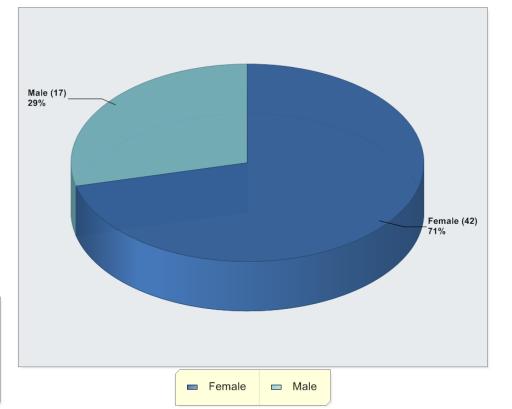
### School Personnel by Grade

### **School Personnel by Position**



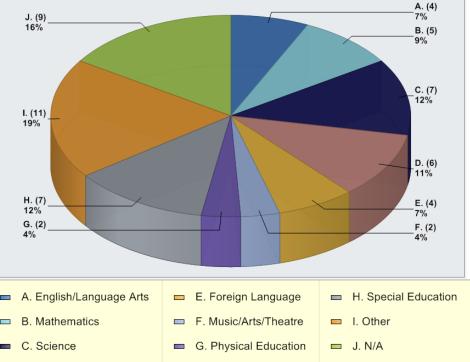
# A. English/Language Arts B. Mathematics F. Music/Arts/Theatre I. Other C. Science G. Physical Education J. N/A

### schoolclimate.org | Coleytown Middle School CSCI Report - May 2014



VI. Detailed Findings

**Demographic Profiles** 

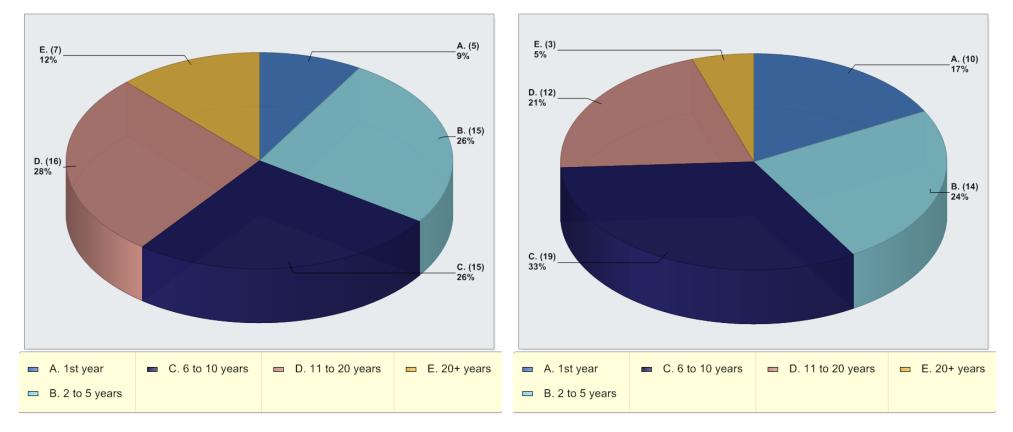


**School Personnel by Department** 

### School Personnel by Gender

# VI. Detailed Findings

**Demographic Profiles** 

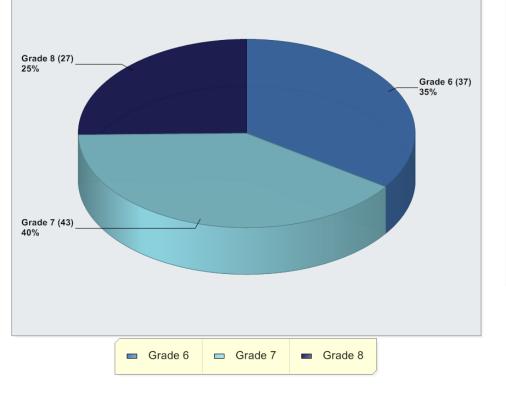


### School Personnel by Years Experience

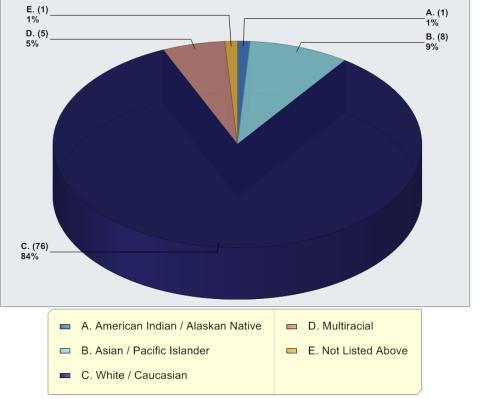
### School Personnel by Years Experience at this school

schoolclimate.org | Coleytown Middle School CSCI Report - May 2014

### Parents by Grade



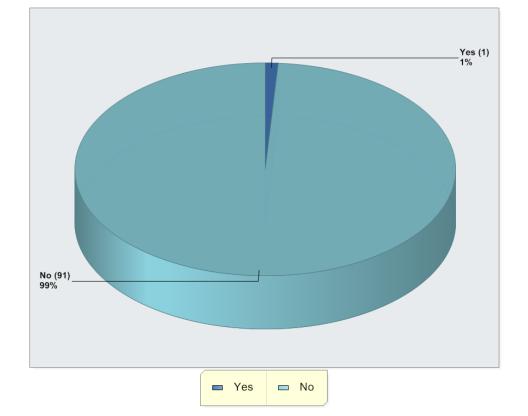
### Parents by Race/Ethnicity



VI. Detailed Findings

**Demographic Profiles** 





Receive Reduced Price Meal Plan



The CSCI has been developed by the National School Climate Center (NSCC) 545 8th Avenue, Suite 930, New York, NY 10023 | 212.707.8799 | <u>schoolclimate.org</u>